CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. §1.8

I, <u>Lisa Mansur</u>, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: March 9, 2005	By Jua Mansur
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TRADEMARK OFFICE

Applicant(s):

Martin J. Murphy

Docket No.:

58651.00004

Application No.:

10/825,724

Group Art Unit:

2857

Filing Date:

April 15, 2004

Examiner:

Donald E. McElheny Jr.

TITLE:

SYSTEMS AND METHODS FOR SPECTRAL CORRECTED

LIGHTNING DETECTION

TRANSMITTAL OF RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

Herewith is a response in the above-identified application to the Office Action mailed on December 9, 2004.

[] Applicant asserts Small entity status under 37 C.F.R. §§1.9 and 1.27.

FEE CALCULATION, CLAIMS AS AMENDED:

	Claims remaining after amendment		Highest number previously paid for		Present Extra				Additional Fee
Total Effective Claims	39	minus	40	=	0	х	\$ 50.00	=	\$0.00
Independent Claims	4	minus	4	=	0	х	\$ 200.00		\$0.00
							Subtotal:		\$0.00

Subtotal: \$0.00

Fee Calculation: Request for extension of time pursuant to 37 C.F.R.§1.136(a) Response filed within first month after due date – add \$ 120.00 Response filed within second month after due date – add \$ 450.00 Response filed within third month after due date – add \$1020.00 Response filed within fourth month after due date – add \$1590.00 Response filed within fifth month after due date – add \$2160.00 [x]Terminal Disclaimer fee pursuant to 37 C.F.R.§1.20(d) – add \$ 110.00 Subtotal: \$ 110.00 If one of the "small entity" boxes above is checked, enter half (1/2)of the second subtotal and subtract. \$ 0.00 TOTAL ADDITIONAL FEE ENCLOSED: \$ 110.00 [x]Please charge Deposit Account No. 19-3878 in the amount of \$ 110.00 A duplicate copy of this sheet is attached. A Squire, Sanders & Dempsey L.L.P. check in the amount of \$\\$ is attached.

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.

Respectfully submitted,

March 9, 2005

Date

Allen J. Moss Reg./No. 38,5/67

SQUIRE, SANDERS & DEMPSEY L.L.P.

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